Application No. Applicant(s) Index of Claims CORDERY ET AL. 10/622,331 Examiner Art Unit Edward R. Cosimano 3629 (Through numeral) Rejected Appeal Non-Elected N Cancelled Α 0 Allowed Restricted Interference Objected

Cla	im	m Date								1. 1	Clr	aim	_	Date										aim	Data									
Cla										Ula	1111	├	Date								-	- Cli		Date										
Final	Original	4/24/04	11/11/04	3/10/05								Final	Original											Final	Original									
1	1	1	1	=	$\vdash$		╁	╁	-				51	╁	H		$\dashv$	$\dashv$	+			$\dashv$			101	-	$\vdash$	-					$\dashv$	
2	2	1	7	=		┢	╁	┢	Н				52	╁	Н		$\dashv$	$\dashv$	+	$\dashv$	+	$\dashv$	1		102					-	-		$\dashv$	
3	3	1	Ť	=		_	╁	-	H				53	<del> </del>	$\vdash$		$\dashv$	$\dashv$	-	$\dashv$		┨∶			103	-	-	-	—			-	ᅱ	
4	4	1	$\vdash$	=		<del>                                     </del>		$\vdash$	Н				54	╁─	H		$\neg$	-	$\dashv$	+	-	-			104	Н	$\dashv$	_		_	-	$\dashv$	ᅱ	_
5	5	1	7	=	_		t	t	Н				55	┢	Н				$\dashv$	1	_	٦.			105	-	$\dashv$				-		$\dashv$	_
6	6	1	1	=			$\vdash$	厂	П				56	一	$\vdash$		$\neg$	一	$\dashv$	寸		┪	1		106			_	-		Н		$\dashv$	_
7	7	1	1	=				Г					57	┢			$\neg$	寸	$\dashv$	7	$\neg \vdash$	٦,	ैं		107	-		_		_	-		ᅥ	_
	8							Π					58	Г				ヿ	7	寸	$\neg$	٦.	ऻ		108								寸	_
	9						Γ				2		59									٦,			109								ヿ	
	10						Π				1		60	П	П				$\neg$	T	T				110							$\neg$	$\neg$	_
	11												61									]			111								$\neg$	_
ــــــــــــــــــــــــــــــــــــــ	12						$\Box$				1		62							I		]			112								コ	_
	13		L	_		$\Box$	$oxed{\Box}$	_			ارزسا		63	Ĺ					$\Box$	$\prod$	$\bot$	]	. [		113									
	14			<u> </u>		_	_	L					64	<u> </u>	Ш				$\perp$			_			114								$\Box$	
<u> </u>	15			<u> </u>					Ш			_	65	L				_	_						115									
	16			lacksquare	_	_	<u> </u>	_	Ш				66	<u> </u>	Ш			_	4	4	_ _	_			116									
<u> </u>	17	_		_		_	_	_					67	_	Ш	Ц		_	4	_		7	4		117		_	_					_	
<u> </u>	18	L	_	_		_		_	Н				68		Ш			_	4	4		7	1		118								_	_
_	19	$\vdash$		-		_	-	┡	Н				69	<u> </u>	Ш			_	4		_	4:	1		119					_			$\dashv$	
-	20	_	$\vdash$		_	<u> </u>	-		Н		, i -		70	_	Ш	$\dashv$	$\dashv$		4	4	+	4	1		120		$\dashv$		Щ		Щ	_	_	_
	21 22	<u> </u>	_	H	_	-	-	⊢	Н				71	├-	$\vdash$	$\dashv$	$\dashv$	-	-	$\dashv$	_	┨.			121		$\dashv$					_		_
	23	<del> </del>				-	⊢	$\vdash$	Н	_	E.		72 73	⊢		$\dashv$		-	-	$\dashv$	_	-1	1		122	Щ			Ш					_
<u> </u>	24	-	$\vdash$	$\vdash$	_		┢	├─	$\vdash$		7.7		74	$\vdash$	Н	$\dashv$	$\dashv$		$\dashv$	-		-{'`	1		123 124		4	_	Н				4	_
<del>-</del>	25	_	_	-		-	┢	-	Н				75	$\vdash$	Н		$\dashv$	$\dashv$	$\dashv$	-	-	-	1		125		$\dashv$	$\dashv$			_	-	$\dashv$	—
<u> </u>	26	-	$\vdash$		_	-	-		Н				76	-	-	-	$\dashv$	-	+	+	-	┨	1		126	-	$\dashv$	$\dashv$	-		$\vdash$		-	_
<b>—</b>	27			-	_	$\vdash$	$\vdash$	┢	Н	_			77	┢	Н	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$		Ⅎ⋾	.		127		$\dashv$	-	Н		-		$\dashv$	—
	28		-	$\vdash$	_	$\vdash$	$\vdash$	┢	Н				78		Н	-		$\dashv$	$\dashv$	+	- -	-	i		128				-	_	-	-	$\dashv$	_
	29	_											79		Н	$\dashv$			$\dashv$	$\dashv$	+	٦.	ी		129	-	$\dashv$		Н		-	$\dashv$	$\dashv$	
	30	$\vdash$				$\vdash$			Н		á,		80	$\vdash$	Н	$\dashv$	-	$\neg$	+	+	+	٦.	d		130	-		$\neg$				-	ᅱ	_
	31						$\vdash$	Г	П	_	4.		81		Н	$\dashv$	$\neg$	寸	$\dashv$	寸	+	┨	ŀ		131			$\dashv$			$\neg$	ᅥ	$\dashv$	_
	32								П				82	Г	П	乛		$\neg$	$\dashv$	寸		7		-	132							ᅥ	$\dashv$	_
	33							Г	П				83	Т	П	$\neg$	$\Box$	一	T	寸		┨.			133		$\exists$					$\exists$	$\dashv$	_
	34							Г	П		2.		84		П		$\neg$		$\dashv$	寸		٦.			134		1				$\neg$	$\neg$	$\dashv$	_
	35										F.,		85						$\neg$	T		٦.			135		$\exists$						ヿ	
	36										14 · <sub>p</sub>		86									7. :	ं		136								T	_
	37										üΖ.		87									_	ે[		137							$\neg$	$\neg$	
$\square$	38			Ш									88						$oldsymbol{ol}}}}}}}}}}}}}}}$				1.2		138		$\Box$					$\Box$	$\Box$	_
$\perp$	39	Щ	Ш	Ш		<u> </u>		<u> </u>	Ш		77.		89						$\Box$	$\Box$		_	-		139									
<u> </u>	40		Ш	Щ		_	<u> </u>		Ш				90		Ш			$\Box$	[	[		-	[	]	140							$\Box$		
$\vdash$	41	Ш	Ш	Ш	Ш		Ш	<u> </u>	Ш	_	r l		91	<u> </u>	Ш	[	$\Box$	$\perp$		4		4			141									
$\vdash$	42	Щ		Щ			$\vdash$	_	$\square$				92	<u> </u>	Ш	_	_	_	$\perp$	_		1			142		[							
$\vdash$	43			$\dashv$	-		$\vdash$	<del> </del>	$\vdash$	_			93	<u> </u>	Щ	<b>_</b>	$\dashv$	_	4	4	_ _	4	ļ		143	_	_]						$\dashv$	_
$\vdash$	44	Н		$\vdash$		-	_		$\vdash$	_	.		94	_	$\vdash \vdash$			_	$\dashv$	$\dashv$	_ _	4	.  -		144		_ļ	_				_	ightharpoonup	
$\vdash$	45	$\vdash$	$\vdash$		$\dashv$		<u> </u>	$\vdash$	$\vdash \vdash$	_	ŀ		95	<u> </u>	$\vdash \dashv$	_	-		$\dashv$	+	-	4	ŀ		145	_	ļ	_		_		_	_	
$\vdash$	46 47	$\vdash$	-	$\vdash$	_	_	H	-	-	-			96 97	$\vdash$	$\vdash \vdash$		-	-+	+	-		4	-		146	4	_	-4	_	_		_	_	
$\vdash$	48	$\dashv$	$\dashv$	$\dashv$	$\dashv$	_	$\vdash$	$\vdash$	$\vdash\vdash$	$\dashv$	}		98	$\vdash$	H	$\dashv$		-	+	+	+	$\dashv$	ŀ		147	$\dashv$	-	_	_		_	_		
$\vdash$	49	-	$\dashv$	-	$\dashv$		$\vdash$	$\vdash$	$\vdash \vdash$	$\dashv$	}		99	-	$\vdash$	-	$\dashv$	+	+	+	+	4	7		148	-	$\dashv$	_		4		_		
$\vdash \vdash \vdash$	50	-	-	$\dashv$	$\dashv$	-	Н		$\vdash$	$\dashv$	}	-	100	$\vdash$	$\vdash$	$\dashv$	$\dashv$		$\dashv$	+	+	-	ŀ		149 150		-	4		$\dashv$	$\dashv$	-+	$\dashv$	
ш	<u> </u>					L		لــــا	ш		L		100		ليــا	1		1	_L		L_	J	L		IOU		1		1				丄	